

Title (en)  
PRINTER APPARATUS, PRINTING METHOD, AND COMPUTER READABLE MEDIUM

Title (de)  
DRUCKVORRICHTUNG, DRUCKVERFAHREN UND COMPUTERLESBARES MEDIUM

Title (fr)  
IMPRIMANTE, PROCÉDÉ D'IMPRESSION ET SUPPORT LISIBLE PAR ORDINATEUR

Publication  
**EP 3476613 A1 20190501 (EN)**

Application  
**EP 18202086 A 20181023**

Priority  
JP 2017207357 A 20171026

Abstract (en)  
A printer apparatus includes a printing unit, a connection interface, and a processor. The processor is configured to control the connection interface to receive image data indicating an image for printing and size data indicating a first length in a width direction and a second length in a height direction of the image, compare the first length and the second length respectively with a third length in the width direction and a fourth length in the height direction that are defined as a printable size on a printing medium, and control the printing unit to print the image on the printing medium based on the comparison. When the first length is less than or equal to the fourth length and the second length is less than or equal to the third length, rotates the image by 90 degrees or 270 degrees before printing the image.

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Citation (search report)

- [X] JP 2001088392 A 20010403 - SATO KK
- [X] JP 2003046763 A 20030214 - CANON KK
- [X] JP H05151216 A 19930618 - SHARP KK
- [X] JP 2005292961 A 20051020 - BROTHER IND LTD
- [A] EP 1527891 A1 20050504 - ESSELTE [BE]
- [A] US 2014285827 A1 20140925 - KURONUMA HIROTAKA [JP]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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